

L Number	Hits	Search Text	DB	Time stamp
4	31459	(lens or optical) and resin and glass and (thickness or thick)	USPAT	2003/08/06 10:42
5	547	((lens or optical) and resin and glass and (thickness or thick)) and cemented	USPAT	2003/08/06 10:42
6	405	((((lens or optical) and resin and glass and (thickness or thick)) and cemented) and layer	USPAT	2003/08/06 10:44
7	196	(((((lens or optical) and resin and glass and (thickness or thick)) and cemented) and layer) and lens	USPAT	2003/08/06 10:48
8	176	Tomono.in.	USPAT	2003/08/06 10:49
9	18	Tomono.in. and Haruo.in.	USPAT	2003/08/06 10:54
10	413	microlens and glass and resin	USPAT	2003/08/06 10:54
12	95	((microlens and glass and resin) and (glass with (substrate or board))) and (molding or mold or molds or molded)	USPAT	2003/08/06 10:56
11	268	(microlens and glass and resin) and (glass with (substrate or board))	USPAT	2003/08/06 11:18
13	1	5,453,876.pn.	USPAT	2003/08/06 11:19
14	8	("3879110"   "4509824"   "4567123"   "4689291"   "4783141"   "4877717"   "4882262"   "5216543").PN.	USPAT	2003/08/06 11:19
15	4	("2876099"   "3733976"   "4229520"   "4523807").PN.	USPAT	2003/08/06 11:24
16	24	4877717.URPN.	USPAT	2003/08/06 11:24
-	4626	Kondo.in.	USPAT	2003/08/06 10:41
-	182	((Kondo.in.) and Akira.in.	USPAT	2003/06/25 10:16
-	0	((Kondo.in.) and Akira.in.) and Kinoshita.in.	USPAT	2003/06/25 10:16
-	17	((Kondo.in.) and Akira.in.) and lens	USPAT	2003/06/25 10:17
-	27679	lens and resin	USPAT; DERWENT	2003/06/25 10:19
-	73	(lens and resin) and (resin with cemented)	USPAT; DERWENT	2003/06/25 10:20
-	44	((lens and resin) and (resin with cemented)) and (thick or thickness)	USPAT; DERWENT	2003/06/25 10:34
-	517	(lens and resin) and resin and cemented	USPAT; DERWENT	2003/06/25 10:34
-	372	((lens and resin) and resin and cemented) and (thick or thickness)	USPAT; DERWENT	2003/06/25 10:35
-	173	((((lens and resin) and resin and cemented) and (thick or thickness)) and ((optical or lens).ti.))	USPAT; DERWENT	2003/08/04 16:11
-	406	428/157.cc1s.	USPAT; DERWENT	2003/06/25 15:11
-	5	428/157.cc1s. and lens	USPAT; DERWENT	2003/06/25 15:16
-	1424	428/156.cc1s.	USPAT; DERWENT	2003/06/25 15:16
-	79	428/156.cc1s. and lens	USPAT; DERWENT	2003/06/25 15:17
-	22	Kondo with Akira.in.	USPAT	2003/08/04 10:55
-	0	((Kondo with Akira.in.) and lens	USPAT	2003/08/04 10:56
-	4657	Kondo.in.	USPAT	2003/08/04 10:56
-	405	Kondo.in. and lens	USPAT	2003/08/04 10:56
-	5	((Kondo.in. and lens) and aspherical	USPAT	2003/08/04 11:00
-	407	428/157.cc1s.	USPAT	2003/08/04 11:00
-	5	428/157.cc1s. and lens	USPAT	2003/08/04 11:01
-	1431	428/156.cc1s.	USPAT	2003/08/04 11:01
-	252	428/156.cc1s. and (optical or lens)	USPAT	2003/08/04 11:05
-	80	428/156.cc1s. and lens	USPAT	2003/08/04 11:05
-	474	351/160H.cc1s.	USPAT	2003/08/04 12:12
-	13	351/160H.cc1s. and roughness	USPAT	2003/08/04 12:17
-	3266	aspherical with lens	USPAT	2003/08/04 12:14
-	18	(aspherical with lens) and 428/\$.cc1s.	USPAT	2003/08/04 12:15
-	135036	428/\$.cc1s.	USPAT	2003/08/04 12:17
-	2946	428/\$.cc1s. and lens	USPAT	2003/08/04 12:17
-	691	((28/\$.cc1s. and lens) and (optical or lens).ti.)	USPAT	2003/08/04 12:18

-	641	((428/\$.ccls. and lens) and (optical or lens).ti.) and (thick or thickness) 351/159.cccls.	USPAT	2003/08/04 12:24
-	430	351/159.cccls.	USPAT	2003/08/04 12:27
-	1180	351/159,160R.cccls.	USPAT	2003/08/04 12:27
-	159	351/159,160R.cccls. and (aspheric or aspherical)	USPAT	2003/08/04 13:34
-	8	("3937566"   "4765728"   "4883350"   "4995714"   "5054905"   "5436678"   "5452031"   "5650838").PN.	USPAT	2003/08/04 12:56
-	7	("3482906"   "3950082"   "4418991"   "4525043"   "4765728"   "5050981"   "5349395").PN.	USPAT	2003/08/04 12:57
-	12	5436678.URPN.	USPAT	2003/08/04 12:58
-	15	("3877798"   "4043637"   "4274717"   "4295948"   "4547049"   "4645317"   "4690512"   "4740070"   "4781452"   "4867553"   "4883548"   "4969729"   "5018223"   "5162825"   "5253111").PN.	USPAT	2003/08/04 13:04
-	5	("3617116"   "3940304"   "3998531"   "4577942"   "4645317").PN.	USPAT	2003/08/04 13:05
-	21	4883548.URPN.	USPAT	2003/08/04 13:06
-	10	("0954772"   "1948636"   "2024552"   "2320375"   "2517609"   "2618200"   "2868075"   "3024691"   "3031926"   "3297422").PN.	USPAT	2003/08/04 13:09
-	1	2517609.URPN.	USPAT	2003/08/04 13:10
-	22	3877798.URPN.	USPAT	2003/08/04 13:11
-	4	("2482698"   "3778133"   "3797922"   "4181409").PN.	USPAT	2003/08/04 13:24
-	3	2482698.URPN.	USPAT	2003/08/04 13:25
-	5	4279480.URPN.	USPAT	2003/08/04 13:25
-	2	("3950082"   "4279480").PN.	USPAT	2003/08/04 13:26
-	10	4561736.URPN.	USPAT	2003/08/04 13:26
-	4744	(aspheric or aspherical) with lens	EPO; JPO; DERWENT	2003/08/04 13:34
-	3490	((aspheric or aspherical) with lens) and lens .ti.	EPO; JPO; DERWENT	2003/08/04 13:35
-	1306	((aspheric or aspherical) with lens) and lens .ti.) and (aspheric or aspherical).ti.	EPO; JPO; DERWENT	2003/08/04 13:35
-	41	((aspheric or aspherical) with lens) and lens .ti.) and (aspheric or aspherical).ti. ) and (cemented or cement)	EPO; JPO; DERWENT	2003/08/04 13:38
-	5330	(aspheric or aspherical) with lens	USPAT	2003/08/04 13:39
-	1025	((aspheric or aspherical) with lens) and (cement or cemented)	USPAT	2003/08/04 13:39
-	594	((aspheric or aspherical) with lens) and (cement or cemented)) and lens.ti.	USPAT	2003/08/04 13:52
-	14	((aspheric or aspherical) with lens) and (cement or cemented)) and lens.ti.) and (aspheric or aspherical).ti.	USPAT	2003/08/04 13:55
-	119	(aspheric or aspherical).ti. and lens.ti.	USPAT	2003/08/04 13:55
-	17	428/157.cccls. and optical	USPAT; DERWENT	2003/08/04 16:12
-	799	351/160R.cccls.	USPAT; DERWENT	2003/08/04 16:12
-	10	351/160R.cccls. and cemented	USPAT; DERWENT	2003/08/04 16:12
-	1	6,244,709.pn.	USPAT	2003/08/04 16:36
-	10	("2544246"   "4525043"   "4765728"   "4883550"   "5436678"   "5502517"   "5715031"   "5798816"   "5798817"   "5835187").PN.	USPAT	2003/08/04 16:20
-	4	("4162122"   "4890913"   "4898461"   "5326348").PN.	USPAT	2003/08/04 16:20
-	7	2544246.URPN.	USPAT	2003/08/04 16:22
-	4	("2241415"   "2544246"   "3660545"   "3698802").PN.	USPAT	2003/08/04 16:29
-	6	4084890.URPN.	USPAT	2003/08/04 16:29
-	2	4126138.URPN.	USPAT	2003/08/04 16:32
-	267	351/160R.cccls. and glass	USPAT	2003/08/04 16:38

-	799	351/160R.cc1s.	USPAT	2003/08/04 17:07
-	7	("5436678"   "5517260"   "5652638"   "5771088"   "5790231"   "5835187"   "5864379").PN.	USPAT	2003/08/04 16:40
-	481	428/159.cc1s.	USPAT	2003/08/04 17:08
-	430	351/159.cc1s.	USPAT	2003/08/04 17:19
-	754	428/542.8.cc1s.	USPAT	2003/08/04 17:20
-	70	428/542.8.cc1s. and (lens or optical)	USPAT	2003/08/04 17:25
-	526	resin with cemented	USPAT	2003/08/04 17:25
-	117	(resin with cemented) and (lens or optical)	USPAT	2003/08/04 17:37
-	165	351/\$.cc1s. and cemented	USPAT	2003/08/05 12:10
-	13344	351/\$.cc1s.	USPAT	2003/08/05 12:10
-	269	351/\$.cc1s. and (glass with (layer or base))	USPAT	2003/08/05 12:15
-	90	(351/\$.cc1s. and (glass with (layer or base))) and resin	USPAT	2003/08/05 12:34
-	23	("3051054"   "3786119"   "3846013"   "3877798"   "3940304"   "4268134"   "4495015"   "4645317"   "4679918"   "4781452"   "4793703"   "4867553"   "4873029"   "4883548"   "5051309"   "5073423"   "5223862"   "5268231"   "5286419"   "5531940"   "5702813"   "5800744"   "5827614").PN.	USPAT	2003/08/05 12:16
-	5	("4079160"   "4264156"   "4268134"   "4311762"   "4679918").PN.	USPAT	2003/08/05 12:23
-	407	428/157.cc1s.	USPAT	2003/08/05 12:34
-	17	428/157.cc1s. and optical	USPAT	2003/08/05 12:35